UAA Civil Engineering Program Outline & Recommended Course Sequence

Catalog Year: 2012/2013

High School or Equivalent

1st Year

Fall (18)
- Comm (3)
- ENGL (3)
- CHEM 105* & (4)105L*

Spring (18)
- HU (3)
- ENGL 212 (3)

2nd Year

Fall (18)
- HU (3)

Spring (18)
- SS (3)
- Natural Science (3)

3rd Year

Fall (16)
- SS (3)

Spring (16)
- ESM 450 (3)

4th Year

Fall (13 or 16)
- Technical Elective (3)
- CE 442
- CE 334* & L (3)
- ES 341* & (4)341L

Spring (12 or 15)
- FA (3)

Environmental
Water Resources
Transportation
Geotechnical
Structural

CE 432*o
CE 437 (1)

Course that fulfill GER Requirements:
Comm – Communications
HU – Humanities
FA - Fine Arts
SS - Social Science

Prerequisite
Prerequisite or Concurrent

* must be completed with a grade of C or better

Pre–Engineering: Required preparation for admission as CE major

Find more information on the web at http://www.uaa.alaska.edu/schoolofengineering/

Modified 03/07/2012 by Hamel